

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 17:24
 Operator : AJ\MA
 Sample : N1664-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:07:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.020	6.633	552.4E6	313.1E6	331.975	469.844 #
Target Compounds							
2) T	3,5-DICHL...	6.337f	5.877	22081424	90618289	9.295	88.886 #
3) T	4-Nitroph...	6.854	6.317	4271749	7495936	4.962	17.159 #
5) T	DICAMBA	7.188	6.798	5367988	9615755	<MDL	3.424 #
6) T	MCP	7.366	0.000	27115258	0	5.602	N.D. #
7) T	MCPA	7.501	7.073	-8793178	21292958	N.D.	6.357
8) T	DICHLORPROP	7.908	7.412	13912085	23143457	8.226	31.433 #
9) T	2,4-D	8.154	7.712	20774486	-1476695	10.184	N.D. #
10) T	Pentachlo...	8.352f	8.089	51871139	1057089	2.191	<MDL #
11) T	2,4,5-TP ...	8.958	8.416f	7540093	1913.9E6	<MDL	463.565 #
12) T	2,4,5-T	9.289	8.850	20369395	161.9E6	2.025	41.137 #
13) T	2,4-DB	9.832	9.348	1343.6E6	780.1E6	773.177	1443.984 #
14) T	DINOSEB	10.900	9.660	7561.8E6	782.0E6	973.315	269.006 #
15) T	Picloram	10.811	10.657	6871.8E6	572.6E6	540.833	99.018 #
16) T	DCPA	11.271f	10.588	-15664500	95567379	N.D.	19.247

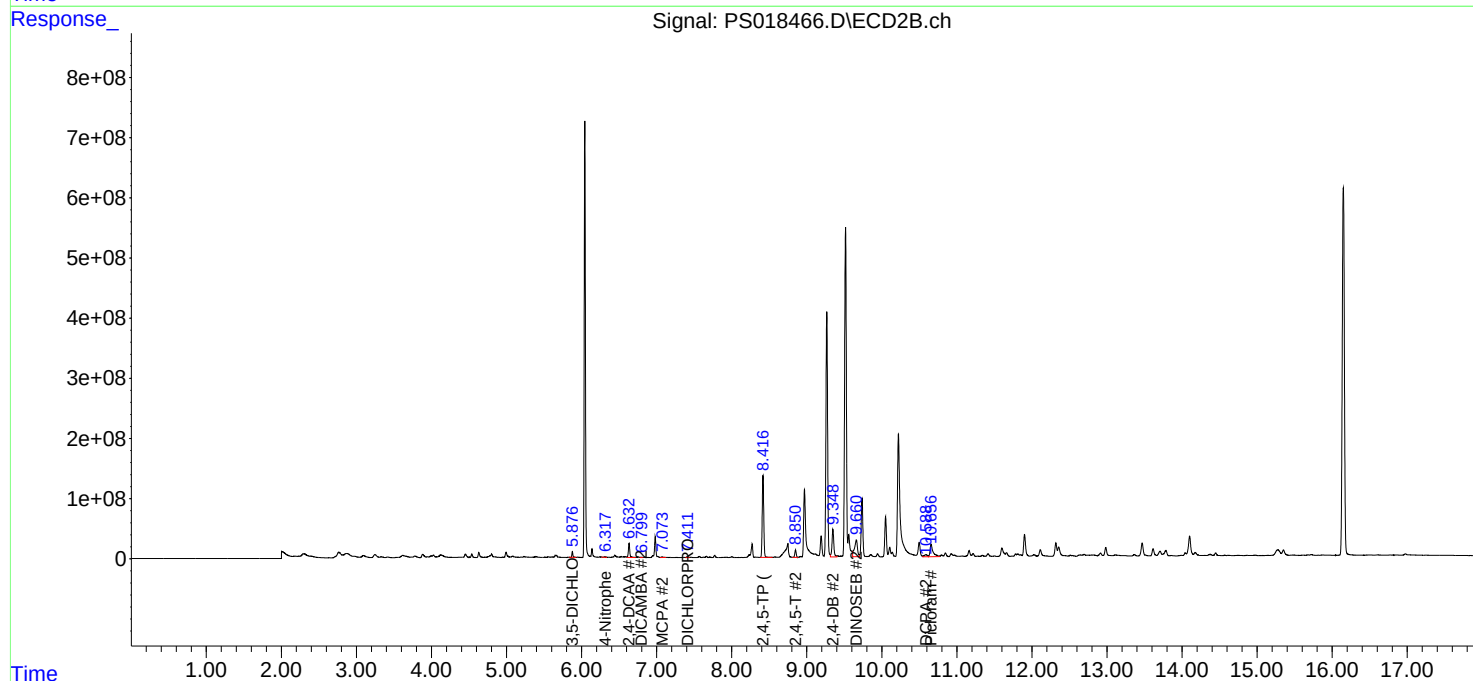
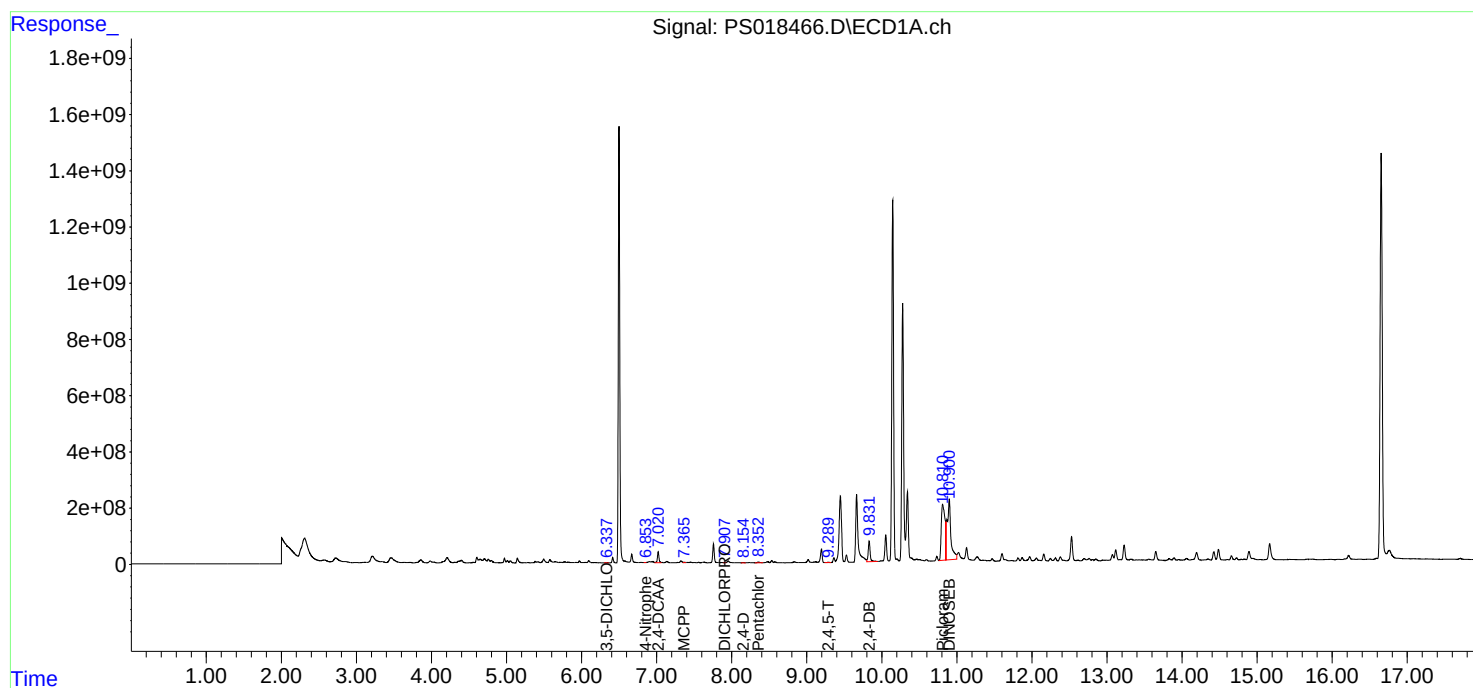
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

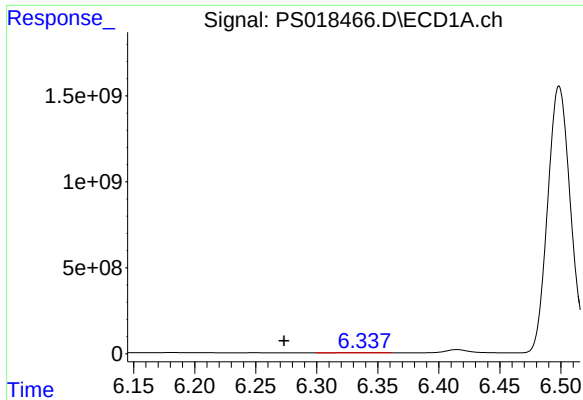
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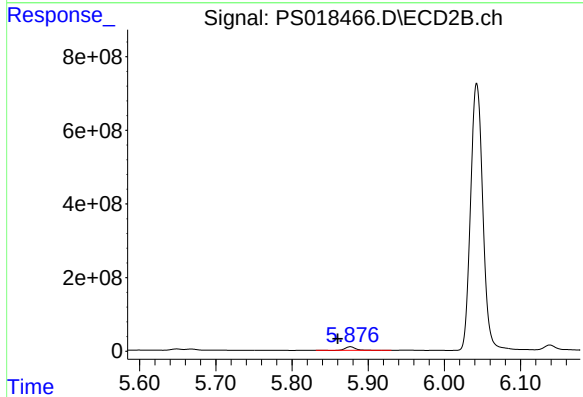




#2 3,5-DICHLOROBENZOIC ACID

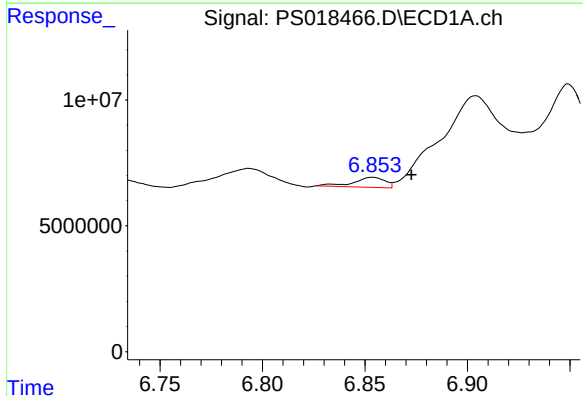
R.T.: 6.337 min
Delta R.T.: 0.064 min
Response: 22081424
Conc: 9.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



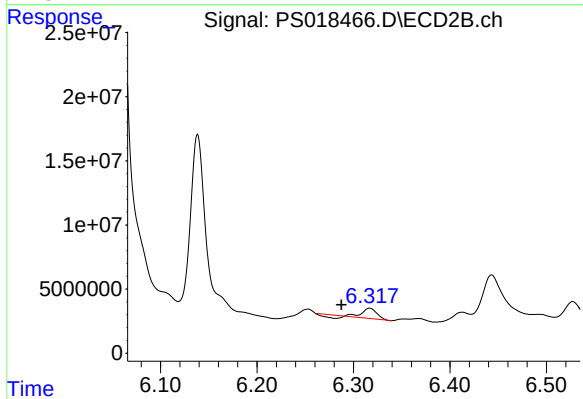
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 90618289
Conc: 88.89 ng/ml



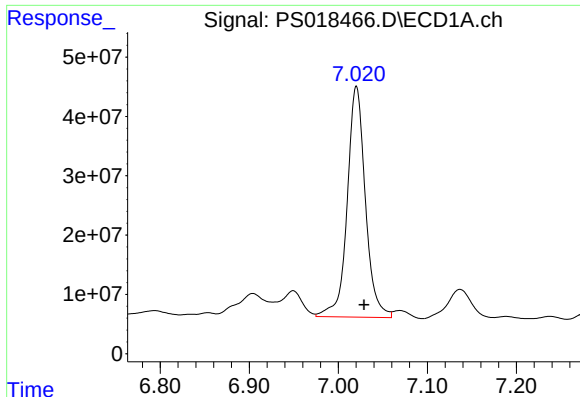
#3 4-Nitrophenol

R.T.: 6.854 min
Delta R.T.: -0.019 min
Response: 4271749
Conc: 4.96 ng/ml



#3 4-Nitrophenol

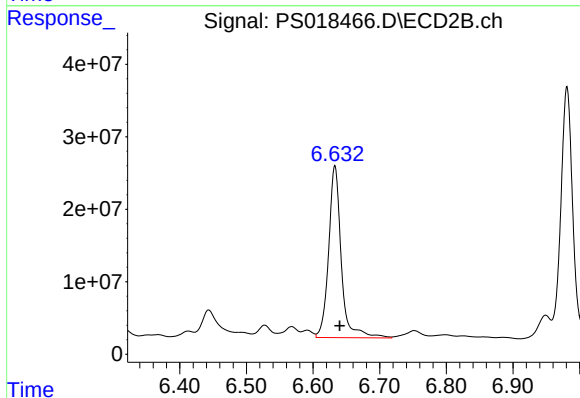
R.T.: 6.317 min
Delta R.T.: 0.030 min
Response: 7495936
Conc: 17.16 ng/ml



#4 2,4-DCAA

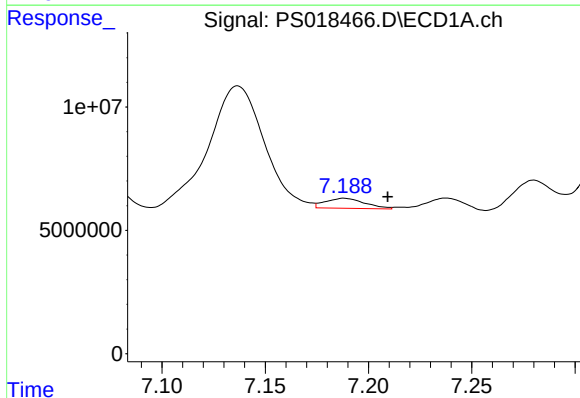
R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 552422281
Conc: 331.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



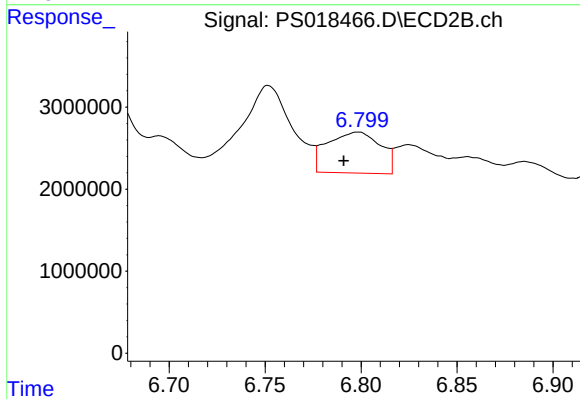
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 313077000
Conc: 469.84 ng/ml



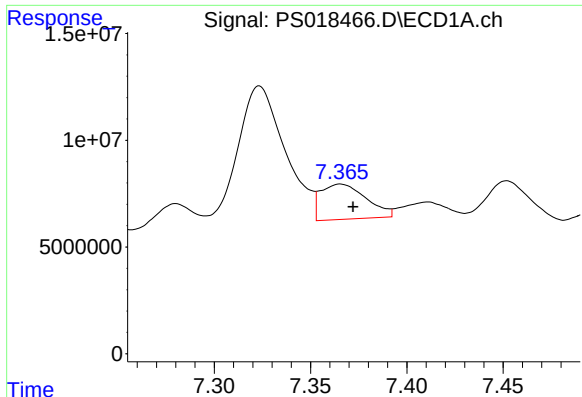
#5 DICAMBA

R.T.: 7.188 min
Delta R.T.: -0.021 min
Response: 5367988
Conc: N.D.



#5 DICAMBA

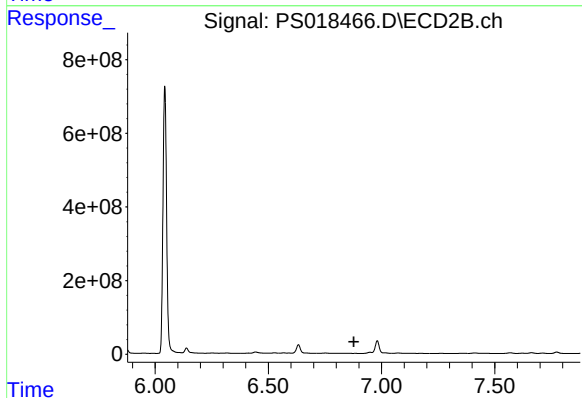
R.T.: 6.798 min
Delta R.T.: 0.007 min
Response: 9615755
Conc: 3.42 ng/ml



#6 MCPP

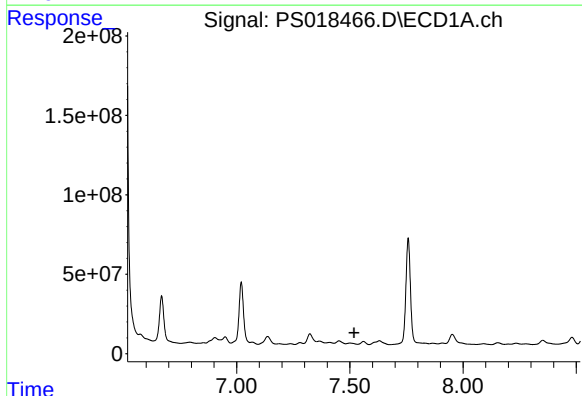
R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 27115258
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



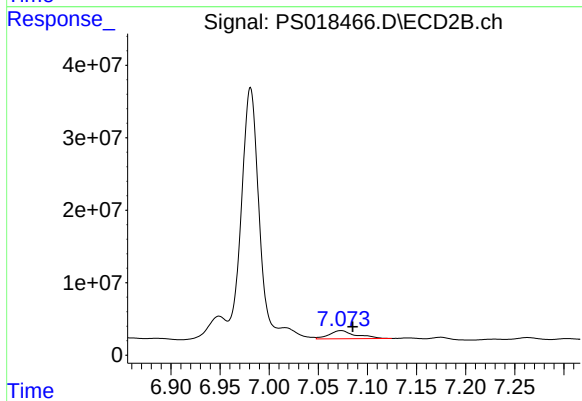
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



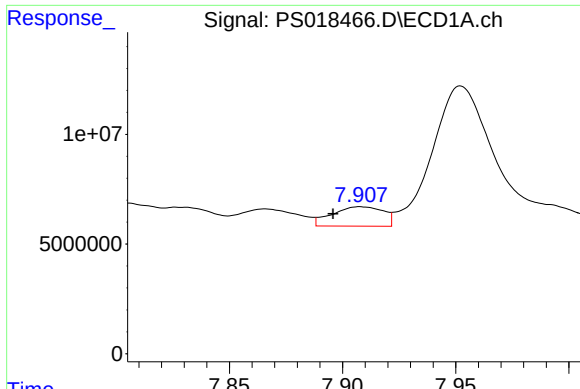
#7 MCPA

R.T.: 7.501 min
Delta R.T.: -0.018 min
Response: -8793178
Conc: N.D.



#7 MCPA

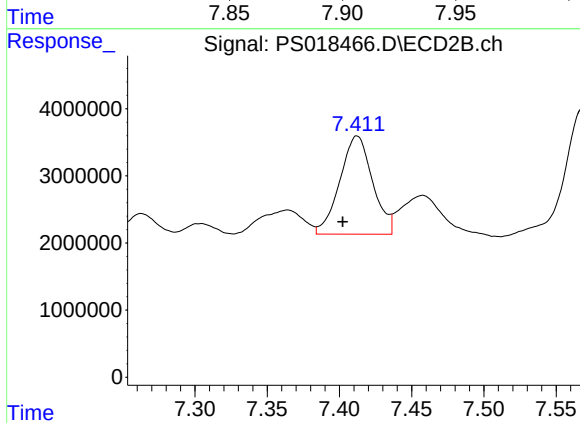
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 21292958
Conc: 6.36 ug/ml



#8 DICHLORPROP

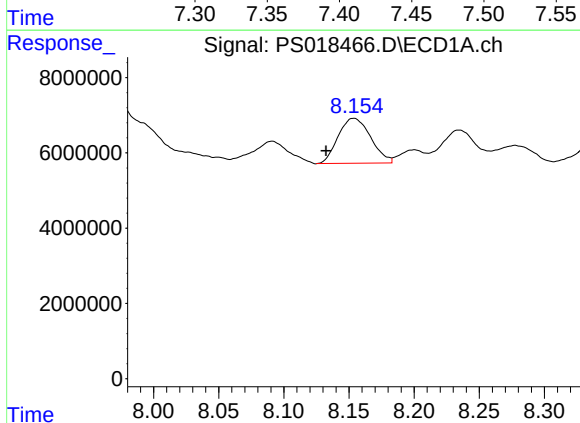
R.T.: 7.908 min
Delta R.T.: 0.013 min
Response: 13912085
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



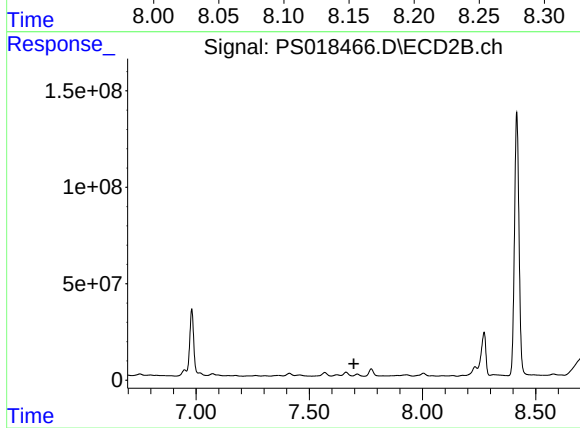
#8 DICHLORPROP

R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 23143457
Conc: 31.43 ng/ml



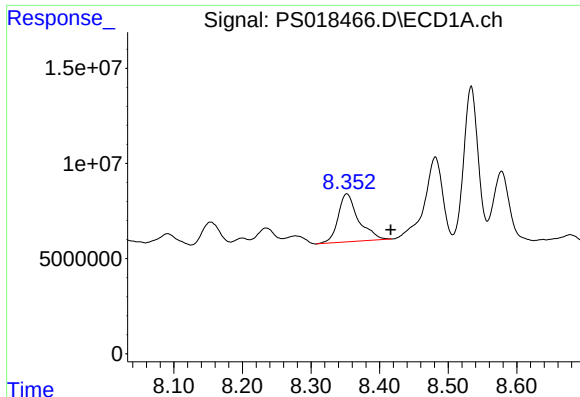
#9 2,4-D

R.T.: 8.154 min
Delta R.T.: 0.021 min
Response: 20774486
Conc: 10.18 ng/ml



#9 2,4-D

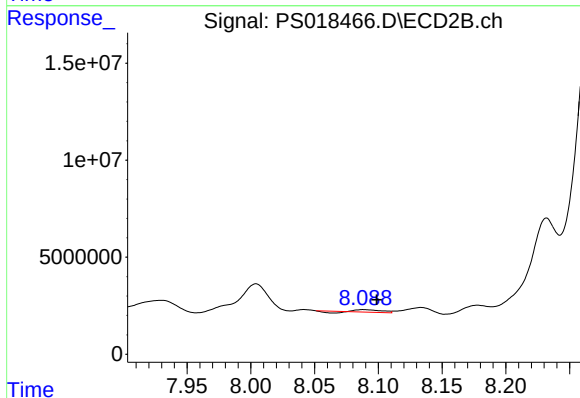
R.T.: 7.712 min
Delta R.T.: 0.014 min
Response: -1476695
Conc: N.D.



#10 Pentachlorophenol

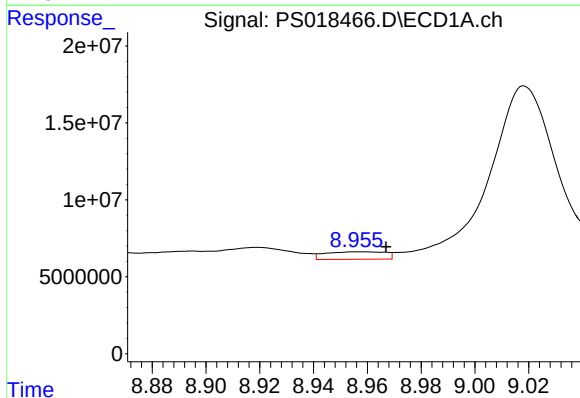
R.T.: 8.352 min
Delta R.T.: -0.064 min
Response: 51871139
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



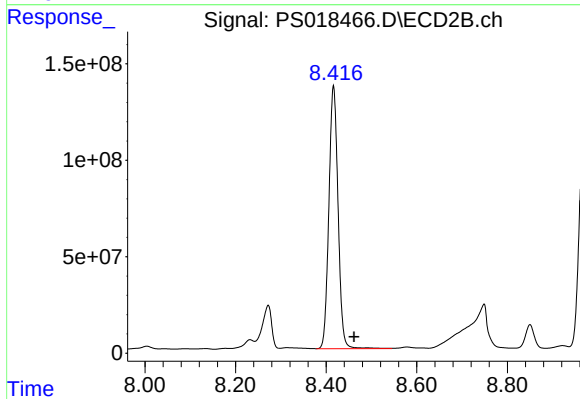
#10 Pentachlorophenol

R.T.: 8.089 min
Delta R.T.: -0.010 min
Response: 1057089
Conc: N.D.



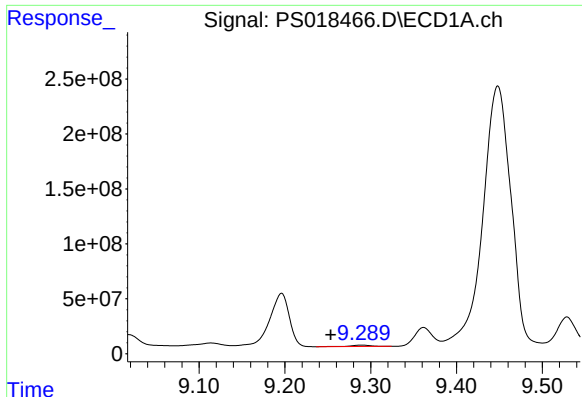
#11 2,4,5-TP (SILVEX)

R.T.: 8.958 min
Delta R.T.: -0.009 min
Response: 7540093
Conc: N.D.



#11 2,4,5-TP (SILVEX)

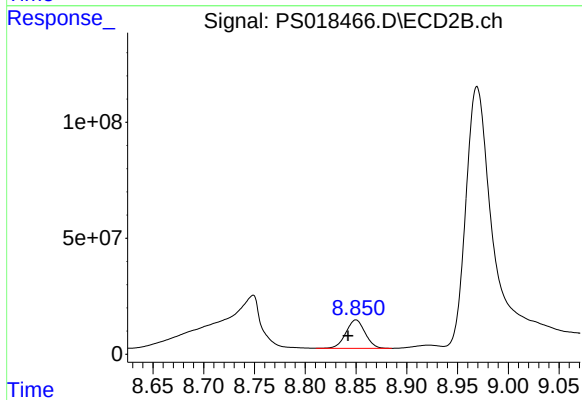
R.T.: 8.416 min
Delta R.T.: -0.046 min
Response: 1913872333
Conc: 463.57 ng/ml



#12 2,4,5-T

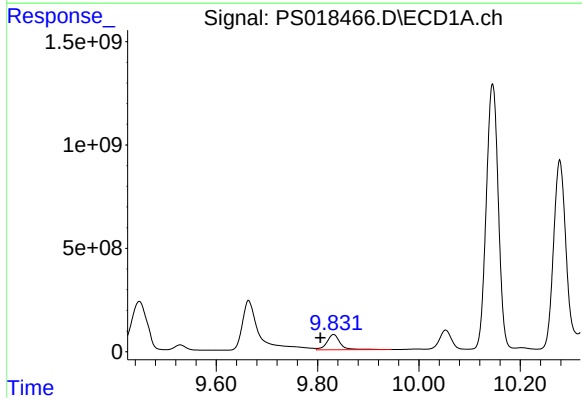
R.T.: 9.289 min
Delta R.T.: 0.036 min
Response: 20369395
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



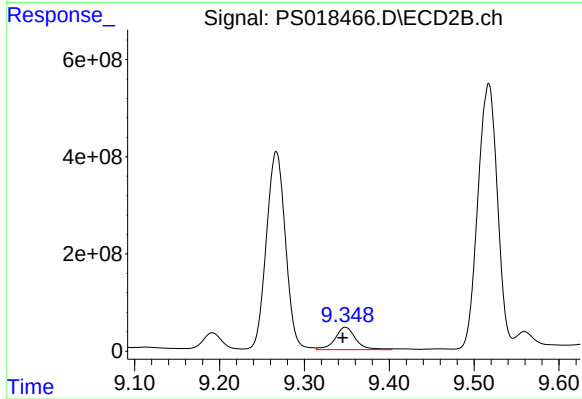
#12 2,4,5-T

R.T.: 8.850 min
Delta R.T.: 0.008 min
Response: 161924737
Conc: 41.14 ng/ml



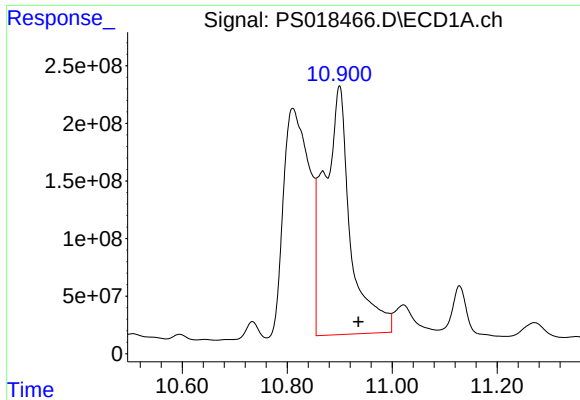
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.026 min
Response: 1343630911
Conc: 773.18 ng/ml



#13 2,4-DB

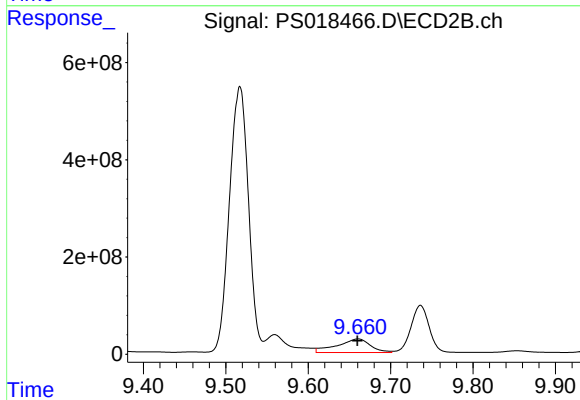
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 780142298
Conc: 1443.98 ng/ml



#14 DINOSEB

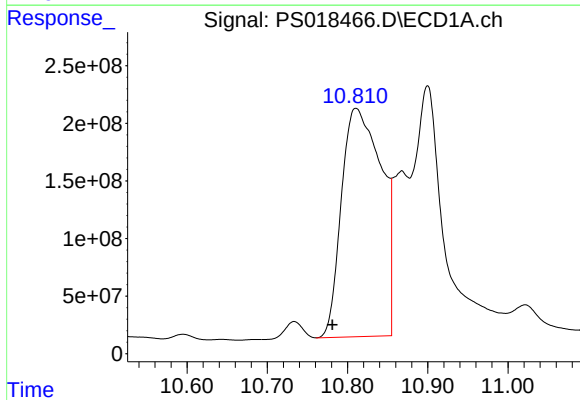
R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 7561809077
Conc: 973.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



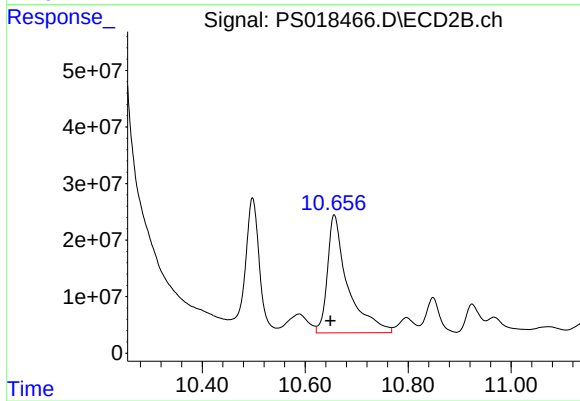
#14 DINOSEB

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 782002002
Conc: 269.01 ng/ml



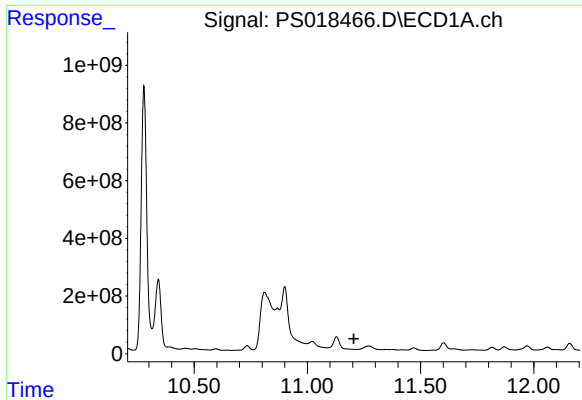
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.030 min
Response: 6871848516
Conc: 540.83 ng/ml



#15 Picloram

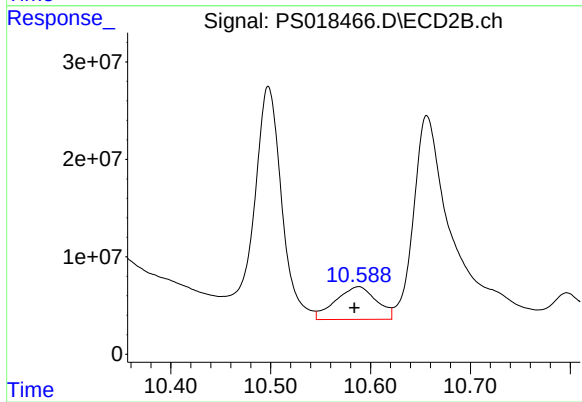
R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 572619628
Conc: 99.02 ng/ml



#16 DCPA

R.T.: 11.271 min
Delta R.T.: 0.066 min
Response: -15664500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.004 min
Response: 95567379
Conc: 19.25 ng/ml